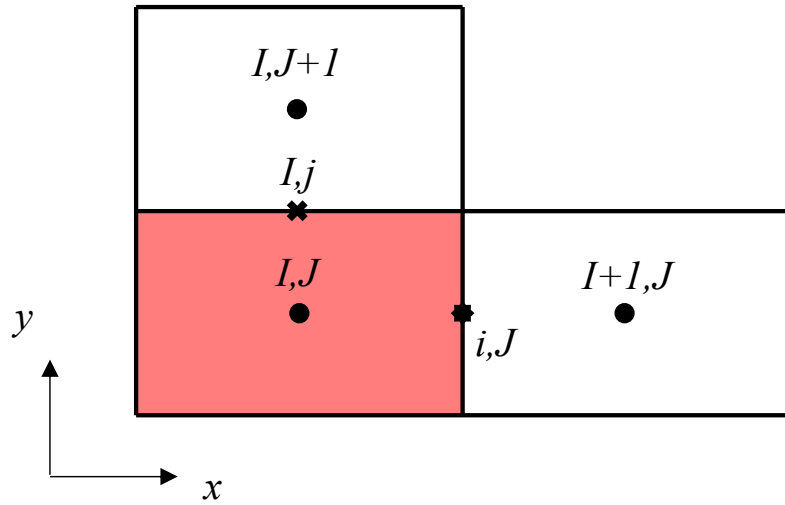


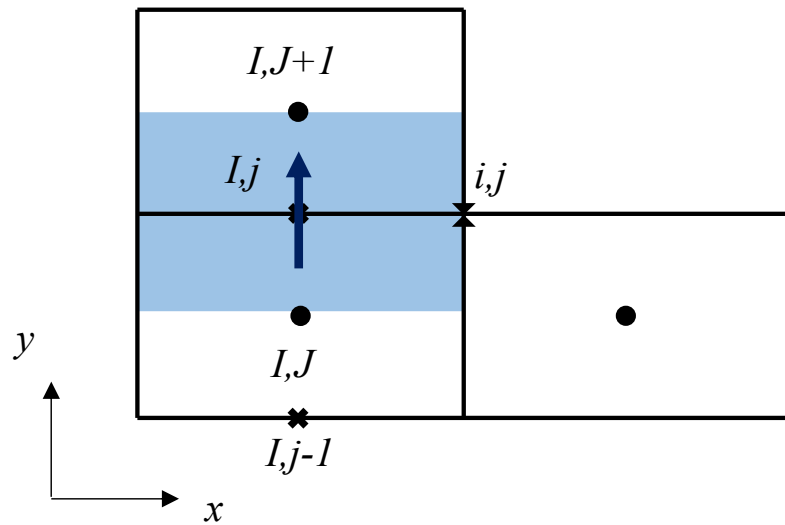
Capital letters $I, J \dots \rightarrow$ cells' centroids

Small letters $i, j \dots \rightarrow$ cells' faces

Control volume for scalar variables



Control volume for y-velocity



Control volume for x-velocity

